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Total Number of Pages in This Submission

Application Number	10/615,133
Filing Date	07/08/2003
First Named Inventor	O'NEILL, Mary Monibito
Art Unit	3841
Examiner Name	CHAMBERS, Troy
Total Number of Pages in This Submission	02W204

ENCLOSURES (Check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Raytheon Company		
Signature			
Printed name	William C. Schubert		
Date	2005-03-02	Reg. No.	30,102

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PD-02W234

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
MARY MORABITO O'NEILL et al.) GAU: 3641
Ser. No. 10/615,133) Examiner:
Filed: July 8, 2003) T. Chambers
For: OBSCURATION METHOD FOR REDUCING THE)
INFRARED SIGNATURE OF AN OBJECT)

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please amend this application as follows:

IN THE SPECIFICATION:

[0024] (Currently amended) Figure 1 depicts a preferred approach for practicing the method for obscuring an aircraft from infrared detection from an external viewing location, and Figures 2-3 show an aircraft 30 with which the present approach is preferably used. The aircraft 30 in flight is provided, step 20. The aircraft 30 flies from right to left in the views of Figures 2, 4, and 5. The aircraft 30 may be of any type, but the present approach is described in relation to a preferred civilian or military transport aircraft that typically would not carry flares or have an active infrared threat